Nov-30-2005 05:30pm From-MORRIS MANNING MARTIN 10/542 11

Attorney Docket No. 14507-50900

### MORRIS, MANNING & MARTIN, LLP

### United States Patent Application

## COMBINED DECLARATION AND POWER OF ATTORNEY

	As a below named inventor I	l hereby declare that:	my residence,	, post office address	and citizenshi	p are as stated	below nex	t to my
name; tha	at							

name; that		neby deciate dist. my ie	31461	ice, post office addi	ess and citiz	ensurp are as stated	oelow liext to til
I verily believe I am the named below) of the subject man Gene Expression in Normal and	er whic		(if on ch a	aly one name is liste patent is sought on	d below) or a the invention	a joint inventor (if entitled: <i>"Metho</i> .	plural inventors a is of Detecting
The specification of which a. ☐ is attached hereto b. ☒ was filed on July 12, 2005 application) described and claims solicit a United States patent.				and was amended on		licable) (in the cas hich I have review	
I hereby state that I have reviewed any amendment referred to above		nderstand the contents of	the	above-identified sp	ecification, ir	ncluding the claims	, as amended by
I hereby claim foreign priority be certificate listed below and have a that of the application on the basi	ilso ide	ntified below any foreigr					
a. A no such applications have to b. such applications have bee							
FO1	REIGN	APPLICATION(S), IF ANY,	CLA	MING PRIORITY UN	DER 35 USC §	119	
COUNTRY	COUNTRY			DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)	
			$\perp$				
ALL FOR	CIGN A	PPLICATION(S), IF ANY, F	TLED	BEFORE THE PRIO	RITY APPLIC	ATION(S)	
COUNTRY	APP	LICATION NUMBER				DATE OF ISSUE (day, month, year)	
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I hereby claim the benefit under I below and, insofar as the subject manner provided by the first paradefined in Title 37, Code of Feder or PCT international filing date of	natter o graph o al Reg	of each of the claims of the fille 35, United States ulations, § 1.56(a) which	his aj Code	oplication is not dis e, § 112, I acknowle	closed in the edge the duty	prior United States to disclose materia	application in th I information as
U.S. APPLICATION NUMBER		DATE OF FILING (day, month, year)		STATUS (patented, pending, :		bandoned)	
PCT/US2004/000755		January 13, 2004					
I hereby claim the benefit under T	itle 35	United States Code § 11	9(v)	of any United State	es provisional	application(s) list	d below:
U.S. PROVISIONAL A	PPLIC	ATION NUMBER		DA	TR OF FILING	G (Day, Month, Year)	
60/439 771			January 13 2003				

PAGE 7/12\* RCVD AT 11/30/2005 5:29:06 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-6/28\* DNIS:2738300 \* CSID:4042641529 \* DURATION (mm-ss):03-08

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

#### § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending plaim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which find on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a p tent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpate tability of a claim;

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- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclusing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

## **BEST AVAILABLE COPY**

Nov-30-2005 05:30pm

I hereby appoint the following attorney(s) and/or patent agent(s) connected herewith the following customer number to prosecute this application and to transact all business in the Patent and Trademark Office:

## CUSTOMER NO. \*24728\*

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Morris, Manning & Martin, LLP to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Morris, Manning & Martin, LLP, or any of its attorneys.

Please direct all correspondence in this case to Tim Tingkang Xia, Esq. of Morris, Manning & Martin, LLP at the address associated with the following customer number:

# **CUSTOMER NO.** \*24728\*

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such will jul false statements may jeopardize the validity of the application or any patent issued thereon.

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Signature of Inventor 4:

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Date: